



Docket No.: 20609/241 (PD 02036/02037)

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Jennings et al.	)	Examiner:
	)	Maher M. Haddad
Serial No. : 10/619,323	)	Art Unit:
	)	1644
Cnfrm. No. : 8249	)	
	)	
Filed : July 14, 2003	)	
	)	
For : METHODS OF MODIFYING BEHAVIOR OF	)	
CD9-EXPRESSING CELLS	)	
	)	

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.97-1.98**

**Mail Stop: Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO-1449 form. The references listed on the accompanying PTO-1449 form were first cited in a search report (copy enclosed) for a counterpart PCT patent application.

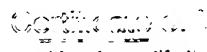
Pursuant to 37 CFR § 1.97(b)(3), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

  
Edwin V. Merkel  
Registration No. 40,087

Date: December 28, 2004

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I hereby certify that the above application is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents P.O. Box 1450  
Alexandria, VA 22313-1450, on the date below.



Substitute for form 1449A PTO  
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
*(use as many sheets as necessary)*

Sheet

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of

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		<i>Complete if Known</i>	
Application Number		10/619,323	
Filing Date		July 14, 2003	
First Named Inventor		Jennings et al.	
Art Unit		1644	
Examiner Name		Maher M. Haddad	
Attorney Docket Number		20609/241 (PD 02036/02037)	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> ( <i>if known</i> )				
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )				

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
1		Takeda et al., "Tetraspanins CD9 and CD81 Function to Prevent the Fusion of Mononuclear Phagocytes," <i>J. Cell Bio.</i> 161(5):945-956 (2003)	
2		Naour et al., "Severely Reduced Female Fertility in CD9-Deficient Mice," <i>Science</i> 287:319-321 (2000)	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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